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PTO/SB/08A (10-01)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<b>Complete if Known</b>		
			Application No.	10/007,734	
			Filing Date	November 9, 2001	
			First Named Inventor	Yaochu Jin	
			Art Unit	<del>2121</del> 2129	
			Examiner Name	George B. Davis	
Sheet	1	of	1	Attorney Docket Number	23077-06445

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number -- Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

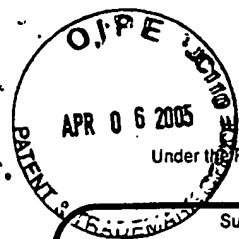
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -- Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
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C.D.		P.K. DASH, et al., Genetic Optimization of a Self organizing Fuzzy-Neural network For Load Forecasting, Department of Electrical engineering, Regional Engineering College, Rourkela, India, 2000 IEEE, pgs 1011-1016		

Examiner Signature	George Davis	Date Considered	12/2/05
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Substitute for form 1449A/PTO

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Sheet 1 of 2

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C.B.	A12	US-6,662,167	12-2003	Xiao, Jing

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C-1	C1	AGREZ; Active power estimation by averaging of the DFT coefficients; Proceedings of the 17 <sup>th</sup> IEEE Instrumentation and Measurement Technology Conference; Vol. 2; 1-4 May 2000; pp. 630-635.	
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	A1	US-5,724,258	03-03-1998	Roffman

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		US-		

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G.D.	A2	ISHIBUCHI, H. et al., "Local Search Procedures In A Multi-Objective Genetic Local Search Algorithm For Scheduling Problems," IEEE, 1999, pp. 665-670.			
G.D.	A3	KNOWLES, J. et al., "The Pareto Archived Evolution Strategy: A New Baseline Algorithm For Pareto Multiobjective Optimisation," IEEE, 1999, pp. 98-105.			
G.D.	A4	LOHN, J.D. et al., "A Comparison Of Dynamic Fitness Schedules For Evolutionary Design Of Amplifiers," 6 pages.			
G.D.	A5	TUSON, A. et al., "Adapting Operator Settings In Genetic Algorithms," Final Draft Of The Paper Which Will Appear In <i>Evolutionary Computation</i> , March 25, 1998, pp. 1-17.			

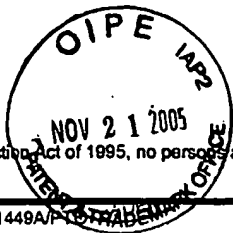
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C.D.	C1	BALUJA, S. et al., "Combining Multiple Optimization Runs With Optimal Dependency Trees," June 30, 1997, 12 pages, CMU-CS-97-157, Justsystem Pittsburgh Research Center, Pittsburgh, PA and School Of Computer Science, Carnegie Mellon University, Pittsburgh, PA.		
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	C21	FUKUDA, K., "What is Voronoi Diagram in R <sup>2</sup> ?", [online]. August 26, 2004 [Retrieved on August 18, 2005] Retrieved from the Internet<URL:http://www.ifor.math.ethz.ch/~fukuda/polyfaq/node29.html>		
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C.D.	C33	KIM, H.S. et al., "An Efficient Genetic Algorithm With Less Fitness Evaluation By Clustering," IEEE, 8 pages,		

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				Filing Date	November 9, 2001
				First Named Inventor	Yaochu Jin
				Art Unit	<del>2121</del> 2129
				Examiner Name	George B. Davis
Sheet	4	of	8	Attorney Docket Number	23077-06445

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
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	C34	KITA, H. et al., "Multi-Parental Extension of the Unimodal Normal Distribution Crossover for Real-Coded Genetic Algorithms," IEEE, 1999, pp. 1581- 1588.		
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C-07		IlligAL Report No. 2001019, March 2001, pp. 1-16, Illinois Genetic Algorithms Laboratory, University Of Illinois At Urbana-Champaign, Urbana, Illinois.	
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G.B.	C77	ZHANG, B., "A Bayesian Framework for Evolutionary Computation," IEEE, 1999, pp. 722-728.		
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